

# **Field Note Record**

Station	Mile/Line:		Staked by	Date
	MP 79.47 South Scal	MP 79.47 South Scale Pit		6/14/2021
Date	Work Started Dat	е	Work Completed D	ate
11/5/2021	9/2/2021			
Date	Reviewed by	Date		
10/6/2021	Clint Bucknell	11/8/2021		
Date	Materials Mgr.	Date	Materials	
11/10/2021			<u>Yes</u>	
	Date   11/5/2021   Date   10/6/2021   Date   10/6/2021	Date Work Started Dat    11/5/2021   9/2/2021    Date Reviewed by   10/6/2021   Clint Bucknell    Date Materials Mgr.	MP 79.47 South Scale Pit	MP 79.47 South Scale Pit  Date  Work Started Date  11/5/2021  9/2/2021  Date  Reviewed by  10/6/2021  Date  Materials Mgr.  Date  Materials

# Bid Item 6

#### SOUTH SCALE PIT REPLACEMENT

Group #1

Lump Sum (L.S) Estimate # 5

\$/Unit: 290,545.00 South Scale Pit Only

#### Date / Station / Calc / Quantity

10-6-21 to 11-5-21

ESTIMATE #5									
		%		Total %	Total Paid				
	Amount	Complete	Amount Due	Complete	to Date				
Footing Slab	\$67,200.00		\$0.00	100.00%	\$67,200.00				
Retaining Walls	\$81,900.00		\$0.00	100.00%	\$81,900.00				
Plinth Blocks	\$10,500.00		\$0.00	100.00%	\$10,500.00				
Scale Deck	\$18,000.00	100.00%	\$18,000.00	100.00%	\$18,000.00				
Approach Slabs	\$21,000.00	100.00%	\$21,000.00	100.00%	\$21,000.00				
Steel Reinforcing Bar	\$37,380.00	45.00%	\$16,821.00	100.00%	\$37,380.00				
Weigh Frame	\$54,565.00		\$0.00	100.00%	\$54,565.00				
	\$290,545.00		\$55,821.00		\$290,545.00				

See attached spreadsheet.

Okay to pay = \$ 55,821.00

Activity Summary:

10-5-21 Added (64) 3/4" x 2" bolts and (64) 3/4" hex nuts missed on Estimate 4;

#### 10-6-21 Placed and compacted the 7th lift of gravel backfill for walls;

10-7-21 Placed and compacted the 8th and 9th 6-inch lifts of gravel backfill for walls;

10-11-21 Placed the 10th, 11th and 12th 6 inch lifts of gravel backfill for walls; All passed >/=95%;

10-12-21 Placed the 13th 6 inch lift of gravel backfill for walls; Passed >/=95%;

10-13-21 Placed and compacted the last lift of CSBC on the west end of the pit.

Formed and braced the west approach slab.

Placed gravel backfill for walls along the north side of the retaining wall; Approximately 0.91 CY;

10-14-21 Placed CSBC along the south scale pit's south wall, east wall and north wall;

#### Drilled (8) 7/8 in. diam. holes in each pavement seat per plan sheet S10.

10-15-21 Installed Approach Slab Bottom Mat Rebar

SW Bar:

#4 (6) 14'-8" = 59 LBS

#8 (21) 20'-2" = 1131 LBS

#5 (28) 14'-8" = 428 LBS

Day Total = 1,618 LBS

#### 10-18-21 Installed Approach Slab Bottom Mat Rebar

SE Bar:

#4 (6) 14'-8" = 59 LBS

#8 (21) 20'-2" = 1131 LBS

#5 (28) 14'-8" = 428 LBS

Day Total = 1,618 LBS

10-18-21 Installed (16) resin bonded anchors;

Set in place all 28 dowel bar pvc sleeves and stainless steel dowel bars;

Laid out roofing felt over both pavement seats; 15' long by 10" wide = 12.45 Square Feet x 2 = 24.9 Sq. Ft.

Installed polystyrene against pavement seat faces;  $15' \times 0.71' = 10.6 \text{ Sq. Ft. } \times 2 = 21.2 \text{ Sq. Ft.}$  Installed 16 resin bonded anchors using Hilti RE100 epoxy;

10-20-21 Installed Approach Slab Top Mat Rebar

SW Bar:

#5 (17) 14'-8" = 260 LBS

#6 (37) 20'-2" x 7" = 1153 LBS

#5 U-Bar (37) 1' x 7.5" x 1' = 100 LBS

SE Bar:

#5 (17) 14'-8" = 260 LBS

#6 (37) 20'-2" x 7" = 1153 LBS

#5 U-Bar (37) 1' x 7.5" x 1' = 100 LBS

Total = 3,026 LBS

Replaced dobes with 9-1/4" plastic chairs in the two approach slab top mats; (25) each slab;

10-21-21

Installed all chromium deck rebar including chairs:

Scale Deck Bottom Mats

SW and SE Bar:

#9 (42) 11'-9" = 1678 LBS

#5 (26) 19'-8" = 533.5 LBS

#5 (8) 7'-0" = 58.5 LBS

Scale Deck Top Mats

SW and SE Bar:

#5 (60) 11'-9" = 735 LBS

#5 (26) 19'-8" = 533.5 LBS

#5 (8) 7'-0" = 58.5 LBS

2" plastic chair strips

SW Deck = 38

SE Deck = 38

10-22-21

Poured both approach slabs with 4000 A cement concrete;

Applied curing compound;

10-25-21 Installed (68) falsework galvanized brackets which include nuts and threaded J-bolts and transverse threaded rods:

Used 6.5 oz. of Zinc It to coat falsework brackets, threaded attachments and nut and deck coping;

10-26-21 Poured 15 CY of 4000D cement concrete for the two scale decks;

Make/Model/Product #
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Item	Material Brand	Manufacturer	Brand Name /	RAMS/QP	Code	Basis of	Acceptance		ceptance		
Num	Name/Model Type		Model Type	L Ref. No.		Accept	Used Y/N	FNR # (Office Use)	Date	Quan.	
006.06	High Strength Bolts	Jinn Her		RAM- 0013.1	7 1, 2, 5	Mfr. Certificate of Compliance per Stnd. Spec. 1-06.3	Υ		10-5-21	64 EACH	
006.06	South Central Region Special	Haiyan Fuhong	3/4-10 Nut	RAM- 0020	5	Mfr. Certificate of Compliance per Stnd. Spec. 1-06.3	Υ		10-5-21	64 EACH	
006.08. 11	Gravel BKF for Walls	Cal Portland		RAM- 0021	8	1 ACCEPTANC E SAMPLE PER 1000 TON	Υ		10-6-21	7.86 CY	
006.08. 11	Gravel BKF for Walls	Cal Portland		RAM- 0021	8	1 ACCEPTANC E SAMPLE PER 1000 TON	Υ		10-7-21	15.72 CY	
006.08. 11	Gravel BKF for Walls	Cal Portland		RAM- 0021	8	1 ACCEPTANC E SAMPLE PER 1000 TON	Υ		10-11-21	11.03 CY	
006.08. 11	Gravel BKF for Walls	Cal Portland		RAM- 0021	8	1 ACCEPTANC E SAMPLE PER 1000 TON	Υ		10-12-21	5.97 CY	
006.08. 11	Gravel BKF for Walls	Cal Portland		RAM- 0021	8	1 ACCEPTANC E SAMPLE PER 1000 TON	Υ		10-13-21	0.91 CY	
006.12. 02	Rebar-Deformed Steel Bars	Nucor Steel		QPL-0011	221 5	Manufacturer's Certification of Compliance with Certified Mill Test Reports each shipment	Υ		10-15-21	1,618 LBS	
006.12. 02	Rebar-Deformed Steel Bars	Nucor Steel		QPL-0011	221 5	Manufacturer's Certification of Compliance with Certified Mill Test Reports each shipment	Y		10-18-21	1,618 LBS	
006.12. 05.07	Other 15 LB. Felt	Warrior Roofing Mfg.	15Lb.	RAM- 0024	8	VISUAL	Υ		10-18-21	24.9 Sq.Ft.	
							Υ		10-18-21	20.2 Sq. Ft.	
006.12. 05.08	Dowel Bars for PCCP	Portland Bolt & Manufacturing		RAM- 0028	7 2	Mfr. Certificate of Compliance per Stnd. Spec. 1-06.3	Υ		10-18-21	28 EACH	
006.12. 05.05	Bridge Approach Slab Type B Anchors	Valley Nut & Bolt		RAM- 0025	7 2		Υ		10-18-21	16 EACH	

Itom Nun	ltem Description	ام	rn Date Wor	k Hnit le	luanti	ty I edger	Posted By	Checked	By Est No
							Υ	10-26-21	15 CY
006.11. 08.01	Other Cold Galvenizing Spray	CRC Industries	Zinc-It	QPL-0035	311 1	Visual	Y	10-25-21	6.5 OZ.
006.11. 08	South Central Region Special Falsework Rod 3/4"	Tacoma Screw		RAM- 0030.1	7 2	Proposal accepted G.Swett	Y	10-25-21	6 THREADE
006.11. 08	South Central Region Special Falsework Rod 3/4"	Tacoma Screw		RAM- 0030.1	7 2	Proposal accepted G.Swett	Y	10-25-21	56 J-BOLTS
006.11. 08	South Central Region Special Falsework Nut 3/4"	Tacoma Screw		RAM- 0030.2	7 2	Proposal accepted G.Swett	Y	10-25-21	136 NUTS
006.11. 08	South Central Region Special Gamco Hanger Bracket	Tacoma Screw		RAM- 0030.3	7 2	Proposal accepted G.Swett	Y	10-25-21	68 BRACKETS
006.12. 07.09	Liquid Membrane Curing Compounds	W.R. Meadows	1100-Clear	QPL-0050	111 5	Satisfactory test report from State Materials Laboratory for each lot	Y	10-22-21	2.5 GALS
006.12. 07.01	Concrete Class 4000A w/ air	ECP Cle Elum Plant	302M	RAM- 0023.1	1, 2	Acceptance per Stnd. Spec. 6-02.3 (5)	Y	10-22-21	30 CY
006.12. 03.01	Rebar Plastic Support Devices	Dayton Superior	E-Z Chairs	QPL-0037	310 1	VISUAL	Υ	10-21-21	76 EACH
006.02	Rebar-Deformed Steel Bars	Cascade Steel	CS 100	RAM- 0026	2, 8	Manufacturer's Certification of Compliance with Certified Mill Test Reports each shipment	Y	10-21-21	3,597 LBS
006.12. 03.01	Rebar Plastic Support Devices	Dayton Superior	Aztec Tower Chair	QPL-0036	310 1	VISUAL	Υ	10-20-21	50 EACH
006.12. 03	Epoxy Coated Rebar	Western Coatings Inc.		QPL-0013	511 0	'APPROVED FOR SHIPMENT' Tag/Stamp	Y	10-20-21	3,026 LBS
006.04. 01	Epoxy Bonding Agent Type IV	Hilti	HIT-RE 100	QPL-0009	112 5	Satisfactory test report from State Materials Laboratory	Y	10-18-21	2.5 Kits

Item Num	Item Description			Unit	Quantity		P	osted By	Ch	ecked By	Est. No.
			Completed			Entry No.	Init.	Date	Init.	Date	
0006	SOUTH SCALE PIT	01	11/5/21	L.S.	55,82	047	DAL	11/12/21	EK	11/17/21	5
	REPLACEMENT										



Lump Sum Bid Item Tracking Sheet.xlsx Microsoft Excel Worksheet 84.4 KB



9667 Weigh Scale Parts List for FNRs.xlsx Microsoft Excel Worksheet 14.3 KB

DOT Form IP 422-635ER EF Revised 4/2009 9667 I-90 / CLE ELUM VICINITY WB WEIGH STATION - PRESERVATIC SCALE PIT LOAD CELL, WEIGH FRAME AND DECK COPING PARTS LIS

Item	QTY	Description
1	16	PLate 1" x 16" 22"
2	16	PLate 1" x 10" 15 1/2"
3	16	PLate 1" x 8" 16"
4	16	PLate 1" x 8" 9"
5	16	PLate 1" x 8" 8"
6	16	PLate 1" x 8" 8"
7	32	PLate 1/2" x 4" 4"
8	32	PLate 1/2" x 4" 22 9/16"
9	32	PLate 1/2" x 4" 22 9/16"
10	4	Angle 3" X 3" X 1/2"
11	4	Angle 3" X 3" X 1/4"
12	8	C Channel 8" X 11.5
13	8	C Channel 8" X 11.5 141 9/16"
14	8	W Beam 24" X 84 238"
15	16	W Beam 14" X 38 107 1/4"
16	8	T Shape 6 X 13 84 1/4"
17	8	T Shape 6 X 13 84 1/4"
18	16	SQ SOLID BAR 4" X 4" 7"
19	8	Flat Bar 1" X 1/2"
20	8	Flat Bar 1" X 1/2" 143"
21	920	1/2" STUD SHEAR CONNECTOR 5"
22	640	1" STUD SHEAR CONNECTOR 5"
23	96	1 1/8" THREADED ROD - ANCHOR 15"
24	32	1 1/8"-7 HHCS BOLT - CHECK BOLT 6"
25	64	3/4"-10 HHCS BOLT 3"
26	32	3/4"-10 HHCS BOLT 1 3/4"
27	128	3/4"-10 HHCS BOLT 2"
28	16	3/8"-16 HHCS BOLT 1 1/2"
29	16	3/8"-16 HHCS BOLT 3/4"
30	96	1 1/8"-7 HEX NUT @ ANCHORS
30	192	1 1/8"-7 HEX NUT @ ANCHORS
31	32	1 1/8"-7 HEX NUT @ CHECK BOLTS
32	32	1 1/8"-7 HEX JAMB NUT @ CHECK BOLTS
33	64	3/4"-10 HEX NUT
34	128	3/4"-10 HEX NUT
35	16	3/8"-16 HEX NUT
36	96	1 1/8" WASHER
37	256	3/4" WASHER
38	16	3/8" WASHER
39	64	3/4" LOCK WASHER
40	16	Angle 3" X 3" X 1/4"
41	16	Angle 3" X 3" X 1/4"

Location	RAM
Bottom Plate Load Cell Assy. G4	6.2
Intermediate Plate under Check Plate Assy. G4	6.2
Bottom Plate under Load Cell G4	6.2
Flange Welded to Main Beam Girder E4/F4	6.2
Flange Welded to Main Beam Girder E4/F4	6.2
Plate under Beam on top of Load Cell G4	6.2
Flange Welded to Main Beam Girder E4/F4	6.1
Punched Web Plates welded to Main Girder	6.1
Web Plates Welded to Main Girder	6.1
End Pit Coping Angle K5	6.4
Side Pit Coping Angle L5	6.6
Side Deck Coping C Channel Weigh Frame J5	6.5
End Deck Coping C Channel Weigh Frame H5	6.5
Main Beam Girder Weigh Frame D4	12.1
Cross W Beam Weigh Frame B2	12.2
Triangle T Shape Weigh Frame C3	12.2
Triangle T Shape Weigh Frame C3	12.2
Load Cell Assy.	11.1
Welded to Deck Coping Assy. H5	6.3
Welded to Deck Coping Assy. J5	6.3
Weld Studs All Copping Assy.	8.1
Weld Studs All Copping Assy.	8.2
Stainless Threaded Anchor Rod G4	11.4
Load Cell Assy. Check Bolt	11.4
Plate Bolt Load Cell to Beam Flange G4	11.4
BottomLoad Cell Plate Bolt	11.5
Flange Beam Connector Bolt B2	13.1
Load Cell Assy. Ground Bolt on Main Beam G4	13.1
Load Cell Assy Bottom Plate Ground Bolt G4	19
Stainless Threaded Anchor Rod Nut G4	14.2
Stainless Threaded Anchor Rod Nut G4	14.2
Load Cell Assy. Check Bolt Nut G4	14.2
Load Cell Assy. Check Bolt Jam Nut G4	14.2
Load Cell to Main Beam Nut G4	14.3
Flange Beam Connector Nut B2	20
Load Cell Assy. Ground Nut on Beam G4	14.4
Threaded Anchor Rod Nut G4	15.3
Flange Beam Connector Washer B2	13.2
Load Cell Assy. Ground Washer on Beam G4	15.1
Load Cell to Main Beam Washer G4	14.5
Anchor Rod Angle 19"	6.6
Anchor Rod Angle 19"	6.6

REMOVE 20 from Estimate 4 for BI 5 & 6

Need to add 64 to Estimate 5 for BI 5 & 6

Need to add 64 to Estimate 5 for BI 6

Anchor Rod Angle 15"	6.6

**Item 2 - Removing Existing Sturcture** 

Lump Sum Amount - \$ 69,619.00	Plan Sheet S1 Shows Extents of Removal which doe						
	ESTIMATE #1						
		%					
	Amount	Complete	Amount Due				
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00	50.00%	\$17,500.00				
Scale Pit Approach Slabs	\$10,400.00	15.00%	\$1,560.00				
Sidewalk, Curb and Gutter	\$1,800.00	30.00%	\$540.00				
Scale Pit Steel Frames & Internal Components	\$22,419.00	50.00%	\$11,209.50				
	\$69,619.00		\$30,809.50				
	ESTIMAT	E #2					
		%					
	Amount	Complete	Amount Due				
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00				
Scale Pit Approach Slabs	\$10,400.00	15.00%	\$1,560.00				
Sidewalk, Curb and Gutter	\$1,800.00	50.00%	\$900.00				
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00				
	\$69,619.00		\$2,460.00				
	ESTIMATE #3						
		%					
	Amount	Complete	Amount Due				
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00	50.00%	\$17,500.00				
Scale Pit Approach Slabs	\$10,400.00		\$0.00				
Sidewalk, Curb and Gutter	\$1,800.00		\$0.00				
Scale Pit Steel Frames & Internal Components	\$22,419.00	50.00%	\$11,209.50				
	\$69,619.00		\$28,709.50				
	ESTIMAT	E #4					
		%					
	Amount	Complete	Amount Due				
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00				
Scale Pit Approach Slabs	\$10,400.00	35.00%	\$3,640.00				
Sidewalk, Curb and Gutter	\$1,800.00	20.00%	\$360.00				
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00				
	\$69,619.00		\$4,000.00				
	ESTIMAT	E #5					
		%					
	Amount	Complete	Amount Due				
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00				
Scale Pit Approach Slabs	\$10,400.00	35.00%	\$3,640.00				
Sidewalk, Curb and Gutter	\$1,800.00		\$0.00				
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00				

	ESTIMATE #6						
		%					
	Amount	Complete	Amount Due				
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00				
Scale Pit Approach Slabs	\$10,400.00		\$0.00				
Sidewalk, Curb and Gutter	\$1,800.00		\$0.00				
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00				
	\$69,619.00		\$0.00				
	ESTIMA	TE #7					
		%					
	Amount	Complete	Amount Due				
Scale Pit Concrete Slabs/Walls/Plinths	\$35,000.00		\$0.00				
Scale Pit Approach Slabs	\$10,400.00		\$0.00				
Sidewalk, Curb and Gutter	\$1,800.00		\$0.00				
Scale Pit Steel Frames & Internal Components	\$22,419.00		\$0.00				
	\$69,619.00	•	\$0.00				

# 3 not include shoring extents.

Total %	Total Paid
Complete	to Date
50.00%	\$17,500.00
15.00%	\$1,560.00
30.00%	\$540.00
50.00%	\$11,209.50
_	\$30,809.50

Total %	Total Paid
Complete	to Date
50.00%	\$17,500.00
30.00%	\$3,120.00
80.00%	\$1,440.00
50.00%	\$11,209.50
	\$33,269.50

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
30.00%	\$3,120.00
80.00%	\$1,440.00
100.00%	\$22,419.00
_	\$61,979.00

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
65.00%	\$6,760.00
100.00%	\$1,800.00
100.00%	\$22,419.00
	\$65,979.00

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
100.00%	\$10,400.00
100.00%	\$1,800.00
100.00%	\$22,419.00

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
100.00%	\$10,400.00
100.00%	\$1,800.00
100.00%	\$22,419.00
	\$69,619.00

Total %	Total Paid
Complete	to Date
100.00%	\$35,000.00
100.00%	\$10,400.00
100.00%	\$1,800.00
100.00%	\$22,419.00
	\$69,619.00

Item 3 - Scale Pit Drainage

Lump Sum Amount - \$ 14,000.00

Type 1 Catch Basins         \$9,500.00         0.00%         \$0.00           Sump Pumps & Piping         \$2,500.00         0.00%         \$0.00           Drain Pipe         \$2,500.00         0.00%         \$0.00           ESTIMATE           ESTIMATE           Amount Due         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         20.51%         \$5,128.2           ESTIMATE           Amount Due         \$5,262.83           ESTIMATE           Type 1 Catch Basins         \$9,500.00         \$0.00%         \$4,750.00           Sump Pumps & Piping         \$9,500.00         \$0.00%         \$4,750.00           Sump Pumps & Piping         \$9,500.00         \$0.00%         \$4,750.00           Sump Pumps & Piping         \$2,500.00         \$0.00%         \$5,200.83           Type 1 Catch Basins         \$9,500.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,500.00         7.48%         \$187.02           Type 1 Catch Basins         \$9,500.00	Lump Sum Amount - \$ 14,000.00	ESTIMAT	F #1	
Type 1 Catch Basins         S9,500.00         0.00%         \$0.00           Sump Pumps & Piping         \$2,000.00         0.00%         \$0.00           Drain Pipe         \$2,500.00         0.00%         \$0.00           Type 1 Catch Basins         \$5,500.00         \$0.00%         \$4,750.00           Type 1 Catch Basins         \$9,500.00         \$0.00%         \$4,750.00           Type 1 Catch Basins         \$9,500.00         \$0.00%         \$4,750.00           Type 1 Catch Basins         \$9,500.00         \$0.00%         \$5,262.82           Type 1 Catch Basins         \$9,500.00         \$0.00%         \$5,262.82           Type 1 Catch Basins         \$9,500.00         \$0.00%         \$4,750.00           Sump Pumps & Piping         \$0.00%         \$4,750.00           Sump Pumps & Piping         \$0.00%         \$0.00%           Sump Pumps & Piping         \$0.00%         \$5,270.83           Type 1 Catch Basins         \$9,500.00         \$0.00%         \$5,270.83           Type 1 Catch Basins         \$9,500.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,500.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,500.00		LOTTIVIAT		
Type 1 Catch Basins         \$9,500.00         0.00%         \$0.00           Sump Pumps & Piping         \$2,000.00         0.00%         \$0.00           Drain Pipe         \$2,500.00         0.00%         \$0.00           ESTIMATE #2           **** **** **** **** **** **** **** *		Amount		Amount Due
Sump Pumps & Piping Drain Pipe         \$2,000.00 \$1,000%         \$0.00 \$0.00%         \$0.00 \$0.00%         \$0.00 \$0.00%         \$0.00 \$0.00%         \$0.00 \$0.00%         \$0.00 \$0.00%         \$0.00 \$0.00%         \$0.00 \$0.00%         \$0.000 \$0.00%	Type 1 Catch Basins			
Drain Pipe         \$2,500.00         0.00%         \$0.00           ESTIMATE           Type 1 Catch Basins         \$9,500.00         50,000.00           ESTIMATE         Amount Due Complete         Amount Due De Su,000.00           ESTIMATE         ***********************************	• •			•
S14,000.00   S0.00				•
Type 1 Catch Basins         \$9,500.00         \$0.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         \$0.00%         \$512.82           Prain Pipe         \$2,500.00         20.51%         \$512.82           Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         \$0.00         \$5,220.83           Sump Pumps & Piping         \$2,500.00         20.83%         \$522.83           \$14,000.00         \$5,270.83         \$5,270.83           Type 1 Catch Basins         \$9,500.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$1.400.00         \$187.02           Sump Pumps & Piping         \$2,500.00         \$0.00         \$187.02           Sump Pumps & Piping         \$2,500.00         \$0.00         \$187.02           Sump Pumps & Piping         \$9,500.00         \$0.00         \$0.00           Sump Pumps & Piping         \$9,500.00         \$0.00         \$0.00	•			
Type 1 Catch Basins         \$9,500.00         \$0.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         \$0.00%         \$512.82           Prain Pipe         \$2,500.00         20.51%         \$512.82           Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         \$0.00         \$5,220.83           Sump Pumps & Piping         \$2,500.00         20.83%         \$522.83           \$14,000.00         \$5,270.83         \$5,270.83           Type 1 Catch Basins         \$9,500.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$1.400.00         \$187.02           Sump Pumps & Piping         \$2,500.00         \$0.00         \$187.02           Sump Pumps & Piping         \$2,500.00         \$0.00         \$187.02           Sump Pumps & Piping         \$9,500.00         \$0.00         \$0.00           Sump Pumps & Piping         \$9,500.00         \$0.00         \$0.00				
Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         20.51%         \$51.20           Drain Pipe         \$2,500.00         20.51%         \$512.82           Type 1 Catch Basins         \$5,562.82         ***         ***         ***           Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,000.00         20.83%         \$520.83           St14,000.00         \$0.83%         \$5,270.83         \$5,270.83           Type 1 Catch Basins         \$9,500.00         20.83%         \$5,270.83           Sump Pumps & Piping         \$2,000.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           St14,000.00         \$14,000.00         \$187.02         \$187.02           Sump Pumps & Piping         \$2,500.00         \$0.00         \$187.02           Type 1 Catch Basins         \$9,500.00         \$0.00         \$187.02           Sump Pumps & Piping         \$2,000.00         \$0.00         \$0.00		ESTIMAT	E #2	
Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         20.51%         \$512.82           ESTIMATE #3           ESTIMATE #3           Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         20.83%         \$520.83           ESTIMATE #4           Amount Complete Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         7.48%         \$187.02           ESTIMATE #5           Amount Complete Amount Due           \$14,000.00         \$187.02         \$187.02           ESTIMATE #5           Type 1 Catch Basins         \$9,500.00         \$0.00           \$187.02           Amount Complete Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00 <td></td> <td></td> <td>%</td> <td></td>			%	
Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         20.51%         \$512.82           ESTIMALE           ***********************************		Amount	Complete	Amount Due
Drain Pipe         \$2,500.00 \$14,000.00         20.51% \$5,262.82         \$512.82           ESTIMATE #3           Type 1 Catch Basins         \$9,500.00 \$2,000.00         50.00% \$4,750.00         \$4,750.00           Sump Pumps & Piping         \$2,000.00 \$2,2500.00         \$5,20.83 \$5,270.83           ESTIMATE #4           Type 1 Catch Basins         \$9,500.00 \$4,700.00         \$0.00           Sump Pumps & Piping         \$2,500.00 \$14,000.00         \$0.00           Sump Pumps & Piping         \$2,500.00 \$14,000.00         \$0.00           Drain Pipe         \$2,500.00 \$14,000.00         \$0.00           Sump Pumps & Piping         \$2,500.00 \$14,000.00         \$187.02           ESTIMATE #5           Amount Due         \$0.00           Type 1 Catch Basins         \$9,500.00 \$14,000.00         \$0.00           \$1,279.00           \$0.00         \$0.00           \$1,279.00         \$0.00           \$1,279.00         \$0.00           \$1,279.00         \$0.00           \$2,500.00         \$0.00         \$0.00           \$0.00         \$0.00         \$0.00         \$0.00	• •		50.00%	
S14,000.00   S5,262.82   S5,262.82   S5,262.82   S5,262.82   S5,262.82   S5,262.82   S5,262.82   S6,262.83   S6,200.00   S6,000   S6,000				
ESTIMATE #3           7           Amount         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         20.83%         \$520.83           Pripe         \$2,500.00         20.83%         \$5,270.83           ESTIMATE #4           Amount         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         7.48%         \$187.02           Pripe         \$2,500.00         7.48%         \$187.02           \$14,000.00         \$14,000.00         \$187.02         \$187.02           ESTIMATE #5           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$1.279.25           \$14,000.00         \$1.279.25         \$1,279.25           \$14,000.00         \$1.279.25         \$1,279.25	Drain Pipe		20.51%	
Amount         Complete Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         20.83%         \$520.83           \$14,000.00         \$5,270.83         \$52.083           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           Type 1 Catch Basins         \$9,500.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,500.00         7.48%         \$187.02           Type 1 Catch Basins         \$9,500.00         \$0.00         \$187.02           Type 1 Catch Basins         \$9,500.00         \$0.00         \$187.02           Type 1 Catch Basins         \$9,500.00         \$0.00           \$187.02         \$187.02         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,500.00         \$1.17%         \$1,279.25           <		\$14,000.00		\$5,262.82
Amount         Complete Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         20.83%         \$520.83           Prain Pipe         \$2,500.00         20.83%         \$520.83           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,500.00         7.48%         \$187.02           Prain Pipe         \$14,000.00         \$187.02         \$187.02           Type 1 Catch Basins         \$9,500.00         \$0.00         \$187.02         \$187.02           Type 1 Catch Basins         \$9,500.00         \$187.02         \$187.02         \$187.02           Type 1 Catch Basins         \$9,500.00         \$0.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00         \$0.00           Sump Pumps & Piping         \$2,500.00         \$1.17%         \$1,279.25           \$14,000.00         \$14,000.00         \$1.17%         \$1,279.25           \$14,000.00 <td< td=""><td></td><td>CCTIN 4 A T</td><td>-r #2</td><td></td></td<>		CCTIN 4 A T	-r #2	
Type 1 Catch Basins         \$9,500.00         50.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         \$0.00         \$0.00           Drain Pipe         \$2,500.00         \$0.83%         \$520.83           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         \$0.00           Sump Pumps & Piping         \$2,500.00         \$187.02           Prain Pipe         \$2,500.00         7.48%         \$187.02           \$14,000.00         \$187.02         \$187.02           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         \$1.17%         \$1,279.25           \$14,000.00         \$1,279.25         \$14,000.00         \$1.17%         \$1,279.25		ESTIMAT		
Type 1 Catch Basins         \$9,500.00         \$0.00%         \$4,750.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         20.83%         \$520.83           ESTIMATE #4           Kamount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           ESTIMATE #5           Type 1 Catch Basins         \$9,500.00         \$0.00           \$14,000.00         \$0.00         \$0.00           \$ump Pumps & Piping         \$2,000.00         \$0.00           \$ump Pumps & Piping         \$2,000.00         \$0.00           \$ump Pumps & Piping         \$2,000.00         \$0.00           \$14,000.00         \$1.17%         \$1,279.25           \$14,000.00         \$14,000.00         \$1,279.25		Amount		Amount Due
Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         20.83%         \$520.83           ESTIMATE #4           Y           Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           ESTIMATE #5           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$1,279.25           \$14,000.00         \$1,279.25           \$14,000.00         \$1,279.25	Tyne 1 Catch Basins			
Drain Pipe         \$2,500.00         20.83%         \$520.83           ESTIMATE #4           %         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           ESTIMATE #5           Amount         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         \$1.17%         \$1,279.25           \$14,000.00         \$14,000.00         \$1,279.25	• •		30.0070	
\$14,000.00   \$5,270.83			20.83%	•
ESTIMATE #4           Yes Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           ESTIMATE #5           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         \$1.17%         \$1,279.25           \$14,000.00         \$14,000.00         \$1,279.25           \$14,000.00         \$1,279.25			_0.00/5	
%         Amount         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         7.48%         \$187.02           ESTIMATE #5           **         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         \$1.17%         \$1,279.25           \$14,000.00         \$1,279.25         \$14,000.00         \$1,279.25		, ,		, ,
Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           ESTIMATE #5           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         \$1.17%         \$1,279.25           \$14,000.00         \$14,000.00         \$1,279.25		ESTIMAT	E #4	
Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           ESTIMATE #5           Manual Manual Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         \$1.17%         \$1,279.25           \$14,000.00         \$1,279.25         \$14,000.00         \$1,279.25			%	
Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         7.48%         \$187.02           ESTIMATE #5           Young a Manunt Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         \$1,279.25           \$14,000.00         \$1,279.25           \$14,000.00         \$1,279.25		Amount	Complete	Amount Due
Drain Pipe         \$2,500.00         7.48%         \$187.02           ESTIMATE #5           Mamount         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$1.17%         \$1,279.25           Drain Pipe         ESTIMATE #6           ESTIMATE #6	Type 1 Catch Basins			
\$14,000.00   \$187.02				·
STIMATE #5   Washing   Amount   Complete   Amount Due	Drain Pipe		7.48%	\$187.02
%           Amount         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         51.17%         \$1,279.25           \$14,000.00         \$1,279.25         \$1,279.25		\$14,000.00		\$187.02
%           Amount         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         51.17%         \$1,279.25           \$14,000.00         \$1,279.25         \$1,279.25		ECTIN 4 A T	4	
Amount         Complete         Amount Due           Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         51.17%         \$1,279.25           \$14,000.00         \$1,279.25         \$14,000.00         \$1,279.25		ESTIMAT		
Type 1 Catch Basins         \$9,500.00         \$0.00           Sump Pumps & Piping         \$2,000.00         \$0.00           Drain Pipe         \$2,500.00         51.17%         \$1,279.25           \$14,000.00         \$1,279.25         \$1,279.25		Amount		Amount Due
Sump Pumps & Piping       \$2,000.00       \$0.00         Drain Pipe       \$2,500.00       51.17%       \$1,279.25         \$14,000.00       \$1,279.25	Type 1 Catch Basins	•	Complete	
Drain Pipe         \$2,500.00         51.17%         \$1,279.25           \$14,000.00         \$1,279.25             ESTIMATE #6           %         %	••			
\$14,000.00 \$1,279.25 ESTIMATE #6 %			51 17%	
ESTIMATE #6 %	Drain Tipe		31.1770	
%		Ţ = ./555.56		÷ =,= : 5 : 2 5
		ESTIMAT	E #6	
Amount Complete Amount Due			%	
		Amount	Complete	Amount Due

Type 1 Catch Basins	\$9,500.00	\$0.00
Sump Pumps & Piping	\$2,000.00	\$0.00
Drain Pipe	\$2,500.00	\$0.00
	\$14,000.00	\$0.00

	ESTIMATE #7		
		%	
	Amount	Complete	Amount Due
Type 1 Catch Basins	\$9,500.00		\$0.00
Sump Pumps & Piping	\$2,000.00		\$0.00
Drain Pipe	\$2,500.00		\$0.00
	\$14,000.00		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
_	\$0.00

Total %	Total Paid
Complete	to Date
50.00%	\$4,750.00
0.00%	\$0.00
20.51%	\$512.82
_	\$5,262.82

Total %	Total Paid
Complete	to Date
100.00%	\$9,500.00
0.00%	\$0.00
41.35%	\$1,033.65
_	\$10,533.65

Total %	Total Paid
Complete	to Date
100.00%	\$9,500.00
0.00%	\$0.00
48.83%	\$1,220.67
_	\$10,720.67
	\$10,720.67

Total %	Total Paid
Complete	to Date
100.00%	\$9,500.00
0.00%	\$0.00
100.00%	\$2,499.92
_	\$11,999.92

Total %	<b>Total Paid</b>
Complete	to Date

100.00%	\$9,500.00
0.00%	\$0.00
100.00%	\$2,499.92
	\$11,999.92

Total %	Total Paid	
Complete	to Date	
100.00%	\$9,500.00	
0.00%	\$0.00	
100.00%	\$2,499.92	
_	\$11,999.92	

Item 4 - Shoring or Extra Excavation CL. A

Lump Sum Amount - \$ 30,000.00

Lump Sum Amount - \$ 30,000.00	ESTIMAT	F #1	
	2011111111	%	
	Amount	Complete	Amount Due
Engineering	\$5,000.00	100.00%	\$5,000.00
Install Shoring North Pit	\$10,000.00	100.00%	\$10,000.00
Remove Shoring North Pit	\$2,500.00	0.00%	\$0.00
Install Shoring South Pit	\$10,000.00	0.00%	\$0.00
Remove Shoring South Pit	\$2,500.00	0.00%	\$0.00
	\$30,000.00		\$15,000.00
	ESTIMAT	E #2	
		%	
	Amount	Complete	Amount Due
Engineering	\$5,000.00		\$0.00
Install Shoring North Pit	\$10,000.00		\$0.00
Remove Shoring North Pit	\$2,500.00		\$0.00
Install Shoring South Pit	\$10,000.00	5.00%	\$500.00
Remove Shoring South Pit	\$2,500.00		\$0.00
	\$30,000.00		\$500.00
	ESTIMAT	E #2	
	LOTHVIAT	%	
	Amount	Complete	Amount Due
Engineering	\$5,000.00	•	\$0.00
Install Shoring North Pit	\$10,000.00		\$0.00
Remove Shoring North Pit	\$2,500.00	15.00%	\$375.00
Install Shoring South Pit	\$10,000.00	95.00%	\$9,500.00
Remove Shoring South Pit	\$2,500.00		\$0.00
	\$30,000.00		\$9,875.00
	ESTIMAT		
		%	
Fusingspire	Amount	Complete	Amount Due
Engineering	\$5,000.00		\$0.00
Install Shoring North Pit	\$10,000.00 \$2,500.00	QE 000/	\$0.00 \$2,125.00
Remove Shoring North Pit Install Shoring South Pit	\$10,000.00	85.00%	\$2,123.00
Remove Shoring South Pit	\$2,500.00	5.00%	\$125.00
Remove Shoring South Fit	\$30,000.00	3.00%	\$2,250.00
	<del>-</del>		72,230.00
	ESTIMAT	E #5	
		%	
	Amount	Complete	Amount Due

Engineering	\$5,000.00		\$0.00
Install Shoring North Pit	\$10,000.00		\$0.00
Remove Shoring North Pit	\$2,500.00		\$0.00
Install Shoring South Pit	\$10,000.00		\$0.00
Remove Shoring South Pit	\$2,500.00	95.00%	\$2,375.00
	\$30,000.00	_	\$2,375.00

ESTIMATE #6	
%	
Amount Comple	te Amount Due
\$5,000.00	\$0.00
\$10,000.00	\$0.00
\$2,500.00	\$0.00
\$10,000.00	\$0.00
\$2,500.00	\$0.00
\$30,000.00	\$0.00
	% Amount Comple \$5,000.00 \$10,000.00 \$2,500.00 \$10,000.00 \$2,500.00

	ESTIMATE #	‡7	
		%	
	Amount 0	Complete	Amount Due
Engineering	\$5,000.00		\$0.00
Install Shoring North Pit	\$10,000.00		\$0.00
Remove Shoring North Pit	\$2,500.00		\$0.00
Install Shoring South Pit	\$10,000.00		\$0.00
Remove Shoring South Pit	\$2,500.00		\$0.00
	\$30,000.00		\$0.00

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
0.00%	\$0.00
0.00%	\$0.00
0.00%_	\$0.00
	\$15,000.00

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
0.00%	\$0.00
5.00%	\$500.00
0.00% _	\$0.00
_	\$15,500.00

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
15.00%	\$375.00
100.00%	\$10,000.00
0.00%	\$0.00
_	\$25,375.00

Total Paid
to Date
\$5,000.00
\$10,000.00
\$2,500.00
\$10,000.00
\$125.00
\$27,625.00

Total %	Total Paid
Complete	to Date

100.00%	\$5,000.00	
100.00%	\$10,000.00	
100.00%	\$2,500.00	
100.00%	\$10,000.00	
100.00%	\$2,500.00	
	\$30,000,00	

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
100.00%	\$2,500.00
100.00%	\$10,000.00
100.00%	\$2,500.00
	\$30,000.00

Total %	Total Paid
Complete	to Date
100.00%	\$5,000.00
100.00%	\$10,000.00
100.00%	\$2,500.00
100.00%	\$10,000.00
100.00%	\$2,500.00
	\$30,000.00

Item 5 - North Scale Pit Replacement

Lump Sum Amount - \$ 290,545.00			
	ESTIMAT	E #1	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	0.00%	\$0.00
Retaining Walls	\$81,900.00	0.00%	\$0.00
Plinth Blocks	\$10,500.00	0.00%	\$0.00
Scale Deck	\$18,000.00	0.00%	\$0.00
Approach Slabs	\$21,000.00	0.00%	\$0.00
Steel Reinforcing Bar	\$37,380.00	0.00%	\$0.00
Weigh Frame	\$54,565.00	0.00%	\$0.00
	\$290,545.00		\$0.00
	ESTIMAT	F #2	
	2311141741	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	100.00%	\$67,200.00
Retaining Walls	\$81,900.00	50.00%	\$40,950.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00	50.00%	\$18,690.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$126,840.00
	ESTIMAT	E #3	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00	50.00%	\$40,950.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$40,950.00
	ESTIMAT	F #Λ	
	LSTIIVIAT	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	-	\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00	100.00%	\$10,500.00
Scale Deck	\$18,000.00		\$0.00

Approach Slabs Steel Reinforcing Bar Weigh Frame	\$21,000.00 \$37,380.00 \$54,565.00 \$290,545.00	5.00% 100.00%	\$0.00 \$1,869.00 \$54,565.00 \$66,934.00
	TCTIMAT	·r #r	
	ESTIMAT	£ #5 %	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	Complete	\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00	100.00%	\$18,000.00
Approach Slabs	\$21,000.00	100.00%	\$21,000.00
Steel Reinforcing Bar	\$37,380.00	45.00%	\$16,821.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$55,821.00
	ESTIMAT		
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$0.00
	ESTIMAT	F #7	
	201111111	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	·	\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
50.00%	\$40,950.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
50.00%	\$18,690.00
0.00%	\$0.00
	\$126,840.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
50.00%	\$18,690.00
0.00%	\$0.00
	\$167,790.00

Total %	Total Paid
Complete	to Date
100.009	% \$67,200.00
100.009	% \$81,900.00
100.009	% \$10,500.00
0.009	% \$0.00

0.00%	\$0.00
55.00%	\$20,559.00
100.00%	\$54,565.00
	\$234,724,00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
100.00%	\$18,000.00
100.00%	\$21,000.00
100.00%	\$37,380.00
100.00%	\$54,565.00
_	\$290,545.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
100.00%	\$18,000.00
100.00%	\$21,000.00
100.00%	\$37,380.00
100.00%	\$54,565.00
_	\$290,545.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
100.00%	\$18,000.00
100.00%	\$21,000.00
100.00%	\$37,380.00
100.00%	\$54,565.00
_	\$290,545.00

Item 6 - South Scale Pit Replacement

Lump Sum Amount - \$ 290,545.00	ESTIMAT	E #1	
	20111111	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	0.00%	\$0.00
Retaining Walls	\$81,900.00	0.00%	\$0.00
Plinth Blocks	\$10,500.00	0.00%	\$0.00
Scale Deck	\$18,000.00	0.00%	\$0.00
Approach Slabs	\$21,000.00	0.00%	\$0.00
Steel Reinforcing Bar	\$37,380.00	0.00%	\$0.00
Weigh Frame	\$54,565.00	0.00%	\$0.00
	\$290,545.00		\$0.00
	ESTIMAT	F #2	
	20111111	%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	0.00%	\$0.00
Retaining Walls	\$81,900.00	0.00%	\$0.00
Plinth Blocks	\$10,500.00	0.00%	\$0.00
Scale Deck	\$18,000.00	0.00%	\$0.00
Approach Slabs	\$21,000.00	0.00%	\$0.00
Steel Reinforcing Bar	\$37,380.00	0.00%	\$0.00
Weigh Frame	\$54,565.00	0.00%	\$0.00
	\$290,545.00		\$0.00
	ESTIMAT	E #3	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00	25.00%	\$9,345.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$9,345.00
	ESTIMAT	E #4	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00	100.00%	\$67,200.00
Retaining Walls	\$81,900.00	100.00%	\$81,900.00
Plinth Blocks	\$10,500.00	100.00%	\$10,500.00
Scale Deck	\$18,000.00		\$0.00

Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00	30.00%	\$11,214.00
Weigh Frame	\$54,565.00	100.00%	\$54,565.00
	\$290,545.00		\$225,379.00
	ESTIMAT	E #5	
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00	100.00%	\$18,000.00
Approach Slabs	\$21,000.00	100.00%	\$21,000.00
Steel Reinforcing Bar	\$37,380.00	45.00%	\$16,821.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$55,821.00
	ESTIMAT		
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$0.00
	ESTIMAT		
		%	
	Amount	Complete	Amount Due
Footing Slab	\$67,200.00		\$0.00
Retaining Walls	\$81,900.00		\$0.00
Plinth Blocks	\$10,500.00		\$0.00
Scale Deck	\$18,000.00		\$0.00
Approach Slabs	\$21,000.00		\$0.00
Steel Reinforcing Bar	\$37,380.00		\$0.00
Weigh Frame	\$54,565.00		\$0.00
	\$290,545.00		\$0.00

To	tal %	Total Paid
Cor	nplete	to Date
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
	0.00%	\$0.00
		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
25.00%	\$9,345.00
0.00%	\$0.00
	\$9,345.00

Total % Total Paid
Total 70 Total Tala
Complete to Date
100.00% \$67,200.00
100.00% \$81,900.00
100.00% \$10,500.00
0.00% \$0.00

0.00%	\$0.00
55.00%	\$20,559.00
100.00%	\$54,565.00
	\$234,724,00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
100.00%	\$18,000.00
100.00%	\$21,000.00
100.00%	\$37,380.00
100.00%	\$54,565.00
_	\$290,545.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
100.00%	\$18,000.00
100.00%	\$21,000.00
100.00%	\$37,380.00
100.00%	\$54,565.00
_	\$290,545.00

Total %	Total Paid
Complete	to Date
100.00%	\$67,200.00
100.00%	\$81,900.00
100.00%	\$10,500.00
100.00%	\$18,000.00
100.00%	\$21,000.00
100.00%	\$37,380.00
100.00%	\$54,565.00
_	\$290,545.00

# **Item 14 - Project Temporary Traffic Control**

Lump Sum Amount - \$5,000.00

Unit Price	Working Days	Amount Due
\$50.00	13	\$650.00
\$50.00	25	\$1,250.00
\$50.00	21	\$1,050.00
\$50.00	21	\$1,050.00
\$50.00	20	\$1,000.00
\$50.00		\$0.00
\$50.00		\$0.00
•	100	

	Total %	Total Paid
Est. #	Complete	to Date
1	13.00%	\$650.00
2	38.00%	\$1,900.00
3	59.00%	\$2,950.00
4	80.00%	\$4,000.00
5	100.00%	\$5,000.00
6	100.00%	\$5,000.00
7	100.00%	\$5,000.00

# Item 16 - Structure Surveying

Lump Sum Amount - \$ 9,000.00

		%	
	Amount	Complete	Amount Due
Survey North Scale Pit	\$4,500.00	50.00%	\$2,250.00
Survey South Scale Pit	\$4,500.00	50.00%	\$2,250.00
Survey North Scale Pit	\$4,500.00	10.00%	\$450.00
Survey South Scale Pit	\$4,500.00	0.00%	\$0.00
Survey North Scale Pit	\$4,500.00	15.00%	\$675.00
Survey South Scale Pit	\$4,500.00	25.00%	\$1,125.00
Survey North Scale Pit	\$4,500.00	5.00%	\$225.00
Survey South Scale Pit	\$4,500.00	5.00%	\$225.00
Survey North Scale Pit	\$4,500.00	20.00%	\$900.00
Survey South Scale Pit	\$4,500.00	20.00%	\$900.00
Survey North Scale Pit	\$4,500.00		\$0.00
Survey South Scale Pit	\$4,500.00		\$0.00

	Total %	Total Paid
Est. #	Complete	to Date
1	50.00%	\$2,250.00
1	50.00%	\$2,250.00
2	60.00%	\$2,700.00
2	50.00%	\$2,250.00
3	75.00%	\$3,375.00
3	75.00%	\$3,375.00
4	80.00%	\$3,600.00
4	80.00%	\$3,600.00
5	100.00%	\$4,500.00
5	100.00%	\$4,500.00
6	100.00%	\$4,500.00
6	100.00%	\$4,500.00

# Item 17 - ADA Features Surveying

Lump Sum Amount - \$ 1,000.00

%

Amount	Complete	Amount Due
\$1,000.00	0.00%	\$0.00
\$1,000.00	0.00%	\$0.00
\$1,000.00	0.00%	\$0.00
\$1,000.00	0.00%	\$0.00
\$1,000.00	0.00%	\$0.00
\$1,000.00		\$0.00
\$1,000.00		\$0.00

	Total %	Total Paid
Est.#	Complete	to Date
1	0.00%	\$0.00
2	0.00%	\$0.00
3	0.00%	\$0.00
4	0.00%	\$0.00
5	0.00%	\$0.00
6	0.00%	\$0.00
7	0.00%	\$0.00

#### **Item 24 - SPCC PLAN**

Lump Sum Amount - \$500.00

		%	
_	Amount	Complete	Amount Due
	\$500.00	100.00%	\$500.00
	\$1,000.00		\$0.00

#### Std Spec 1-07.15(1)

When the written SPCC Plan is accepted by the Contracting Agency, the Contractor shall receive 50 percent of the lump sum Contract price for the plan.

The remaining 50 percent of the lump sum price will be paid after the materials and equipment called for in the plan are mobilized to the project.

The lump sum payment for the "SPCC Plan" shall be full pay for all costs associated with creating and updating the accepted SPCC Plan, and all costs associated with the set up of prevention measures and for implementing the current SPCC Plan as required by this Specification.

		Total %	Total Paid
_	Est.#	Complete	to Date
_	1	100.00%	\$500.00
	2	100.00%	\$500.00

#### **Item 25 - Electronic Ticketing System**

Lump Sum Amount - \$ 1,000.00

%

Amount	Complete	Amount Due
\$1,000.00	0.00%	\$0.00
\$1,000.00	0.00%	\$0.00
\$1,000.00	25.00%	\$250.00
\$1,000.00	25.00%	\$250.00
\$1,000.00	50.00%	\$500.00
\$1,000.00		\$0.00
\$1,000.00		\$0.00

Contract Provisions Page 23

- 33 Payment
- 34 Payment will be made for the following bid item when included in the proposal:

35

- 36 "Electronic Ticketing System", lump sum.
- 37 The lump sum contract price for "Electronic Ticketing System" shall be full pay
- 38 for all costs related to providing all equipment, information, and reporting. All
- 39 quality control procedures including technical support and on-site training shall
- 40 be included in the Contract lump sum price.

	Total %	Total Paid
Est. #	Complete	to Date
1	0.00%	\$0.00
2	0.00%	\$0.00
3	25.00%	\$250.00
4	50.00%	\$500.00
5	100.00%	\$1,000.00
6	100.00%	\$1,000.00
7	100.00%	\$1,000.00

### Item 26 - Erosion Control & Water Pollution Prevention

Lump Sum Amount - \$ 2,500.00

Unit Price	Working Days	Amount Due
\$25.00	13	\$325.00
\$25.00	25	\$625.00
\$25.00	21	\$525.00
\$25.00	21	\$525.00
\$25.00	20	\$500.00
\$25.00		\$0.00
\$25.00		\$0.00
•	100	•

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## Item - CO 2 - Added Pit Preparation

Lump Sum Amount - \$ 10,000.00

Group 01

Group 01			
	ESTIMAT	E #4	
		%	
	Amount	Complete	Amount Due
	\$10,000.00		\$0.00
	\$10,000.00	1	\$0.00
	ESTIMAT		
		%	
	Amount	Complete	Amount Due
	\$10,000.00	1	\$0.00
	\$10,000.00	1	\$0.00
	ESTIMAT		
		%	
	Amount	Complete	Amount Due
	\$10,000.00		\$0.00
	\$10,000.00		\$0.00
	ESTIMAT		
		%	
	Amount	Complete	Amount Due
	\$10,000.00	1	\$0.00
	\$10,000.00		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
	\$0.00

	Total %	Total Paid
_	Complete	to Date
	0.00%	\$0.00
Ī	<u> </u>	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
	\$0.00

Item -

Amount	Lump Sum Amount - \$				
Amount   Complete   Amount Due		ESTIMATE	ESTIMATE #1		
\$0.00 \$0.00					
\$0.00 \$0.00			Complete		
\$0.00 \$0.00					
\$0.00 \$0.00					
\$0.00					
\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00  ESTIMATE #2    Manount   Complete   Amount Due					
\$0.00   \$0.00   \$0.00					
\$0.00   \$0.00					
STIMATE #2   %   Amount   Complete   Amount Due   \$0.00   \$0					
Amount   Complete   Amount Due   \$0.00   \$0.		\$0.00		\$0.00	
Amount   Complete   Amount Due   \$0.00   \$0.		ESTIMATE			
\$0.00 \$0.00		Amount		Amount Due	
\$0.00 \$0.00					
\$0.00 \$0.00					
\$0.00 \$0.00					
\$0.00 \$0.00		\$0.00			
\$0.00 \$0.00		\$0.00			
\$0.00					
\$0.00 \$0.00    Some color of the color of th		\$0.00			
Amount   Complete   Amount Due   \$0.00   \$0.		\$0.00		\$0.00	
Amount   Complete   Amount Due   \$0.00   \$0.		ESTIMATE	#3		
\$0.00 \$0.00			%		
\$0.00 \$0.00		Amount	Complete	Amount Due	
\$0.00 \$0.00 \$0.00 \$0.00		\$0.00			
\$0.00 \$0.00 \$0.00 \$0.00					
\$0.00 \$0.00					
\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00					
\$0.00 \$0.00 \$0.00  ESTIMATE #4  Amount Complete Amount Due \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00					
\$0.00 \$0.00  ESTIMATE #4   Manual Complete Amount Due  \$0.00 \$0.00  \$0.00 \$0.00  \$0.00 \$0.00  \$0.00 \$0.00					
## ESTIMATE ##   %					
## Amount Complete Amount Due \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		\$0.00		\$0.00	
Amount Complete Amount Due \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		ESTIMATE	#4		
\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00		A		Amount Dur	
\$0.00 \$0.00 \$0.00 \$0.00		·	complete		
\$0.00 \$0.00					
		\$0.00 \$0.00		\$0.00 \$0.00	

\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00
\$0.00	\$0.00

## ESTIMATE #5

%

	, <del>-</del>	
Amount	Complete	Amount Due
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00

# ESTIMATE #6

%

Amount	Complete	Amount Due
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00

# ESTIMATE #7

%

Amount	Complete	Amount Due
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
_	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
_	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00

0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
_	\$0.00

Total %	Total Paid
Complete	to Date
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
0.00%	\$0.00
	\$0.00

Total %	Total Paid	
Complete	to Date	
0.00%	\$0.00	
0.00%	\$0.00	
0.00%	\$0.00	
0.00%	\$0.00	
0.00%	\$0.00	
0.00%	\$0.00	
0.00%	\$0.00	
_	\$0.00	

Item -

Lump Sum Amount - \$

Unit Price	Working Days	Amount Due
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00
\$0.00		\$0.00

	Total %	Total Paid
Est. #	Complete	to Date
1	0.00%	\$0.00
2	0.00%	\$0.00
3	0.00%	\$0.00
4	0.00%	\$0.00
5	0.00%	\$0.00
6	0.00%	\$0.00
7	0.00%	\$0.00